MEMORANDUM

TO: All Users of the Florida Department of Transportation Structures Manual

FROM: Robert Robertson, State Structures Design Engineer

COPIES: Brian Blanchard, Assistant Secretary for Engineering and Operations; Courtney Drummond, Chief Engineer; Tim Lattner, Director, Office of Design; Assistant State Structures Design Engineers (Thomas Andres, Andre Pavlov, Sam Fallaha and Will Potter); Larry Jones, State Geotechnical Engineer; Jeffrey Pouliotte, State Structures Maintenance Engineer; District Structures Design Engineers (Andra Diggs, Rod Nelson, Keith Shores, Ramón Otero, Gary Skofronick, Hailing Zhang, Gautom Dey and Russ Snyder); District Structures Maintenance Engineers (James Jacobsen, Keith Campbell, April Williams, Thomas Reynolds, Ed Kestory, Pablo Orozco and Aran Lessard); Rafiq Darji, FHWA

SUBJECT: January 2020 Structures Manual (625-020-018)


The Structures Manual, updated every January, is the primary source for FDOT structural design criteria. The design criteria found in the Structures Manual shall be incorporated on all future projects and on those projects currently being developed (i.e., when design and detailing have not already reached final stages). Submit design exceptions or variations in accordance with Florida Design Manual (FDM) Section 122.

The Structures Manual is provided in PDF format and includes hyperlinks, bookmarks and search capabilities. The Structures Manual can be viewed online or it can be installed on your computer. To install the Structures Manual on your computer, click on the FDOT icon at the above website and follow the prompts to complete the installation. An icon (purple for 2020) will be added to your Desktop, which you may then click to launch the Structures Manual. If you already have a previous edition of the Structures Manual installed on your computer, installation of the 2020 Structures Manual will not overwrite it.

www.fdot.gov
A list of revisions for 2020 is included at the end of each volume of the Structures Manual. In addition, change bars are shown adjacent to revised and new text within each volume.

For questions about the Structures Manual, or its application to a particular project, contact the appropriate District Structures Design Office.

To improve or further develop the Structures Manual, submit suggestions to Robert Robertson, Florida Department of Transportation, 605 Suwannee Street, MS 33, Tallahassee, Florida 32399-0450. E-mail: robert.robertson2@dot.state.fl.us